Manhole Inspection Summary M		Manhole # S31OO_019MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IOO Node: 019 Status: Found	Insp Date: 4/26/07 11:42 AM
Incomplete Comments Crew: SP, DP		
		Inspector: Provine, D
		Firm: PHO
Location	Address: 501 SISSON ST	Cross Street: 23RD ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (i	
	Type: Sanitary Condition: Sound	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☑ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır
Barrel	Material: Brick	t
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 2 (ft	.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$3100_019MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick, cracks and infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick cracks and infiltration.

Manhole Inspection Summary

Manhole # S3100_019MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)
Pipe Material: Clay

Pipe Lined

Invert Depth: **7.92** (ft.) Flow Characteristics: **Slow**

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection